

AMENDMENTS TO THE SPECIFICATION

IN THE ABSTRACT OF THE DISCLOSURE:

The abstract is amended as follows:

A rubber roller ~~(1)~~ is formed by molding an elastomer composition not less than $250\mu\text{s}$ nor more than $400\mu\text{s}$ in a T2 relaxation time (spin-spin relaxation) of a bound rubber formed between a rubber and/or ~~or/and~~ a thermoplastic elastomer and a reinforcing filler. ~~It is preferable to use EPDM~~ can be used as the rubber and/or ~~or/and~~ the thermoplastic elastomer, carbon black as the reinforcing filler, and ~~crosslink the EPDM with~~ an organic peroxide as a crosslinking agent. ~~It is also preferable that the~~ The T2 relaxation time (spin-spin relaxation) of the bound rubber formed between the rubber and/or ~~or/and~~ the thermoplastic elastomer and the reinforcing filler is more than a T2 relaxation time of a bound rubber of the rubber and/or ~~or/and~~ the thermoplastic elastomer to which the reinforcing filler is not added by not less than 150% nor more than 300%.